

PTO-1449

Application No.

Applicant(s)

10/661,175

Clarence E. Thomas, et al.

Docket Number

Group Art Unit

Filing Date

068062.0168

2877

September 12, 2003

Information Disclosure Citation in an Application

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U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
K	Cuche, Etienne et al., "Digital Holography for Quantitative Phase-Contrast Imaging", Optic Letters, Vol. 24, No. 5, pp. 291-293	3/1/1999
L	Cuche, Etienne et al., "Spatial Filtering for Zero-Order and Twin Image Elimination in Digital Off-Axis Holography", Applied Optics, Vol. 39, No. 23, pp. 4070-4075	8/00
M	Takaki, Yasuhiro, "Hybrid Holographic Microscopy Free of Conjugate and Zero-Order Images", Applied Optics, Vol. 38, No. 23, pp. 4990-4996	8/10/99
N	Carl, Daniel, "Parameter-Optimized Digital Holographic Microscope for High Resolution Living Cell Analysis", Applied Optics, Vol. 43, No. 36, pp. 6536-6544	12/20/04
O	Cuche, Etienne et al., "Simultaneous Amplitude-Contrast and Quantitative Phase-Contrast Microscopy by Numerical Reconstruction of Fresnel Off-Axis Holograms", Applied Optics, Vol. 38, No. 34, pp. 6994-7001	12/1/99
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EXAMINER

DATE CONSIDERED

3/10/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449		Application No. 10/661,175		Applicant(s) Clarence E. Thomas, et al.		
Information Disclosure Citation in an Application 		Docket Number 068062.0168		Group Art Unit Not Yet Assigned	Filing Date September 12, 2003	
		U.S. PATENT DOCUMENTS				
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	6262818	07/17/01	Cuche et al.	359	9	03/10/99
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FOREIGN PATENT DOCUMENTS						
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M	01/50201 A1	07/12/01	WO	G03H	1/04	X
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P	PCT Invitation to Pay Additional Fees; PCT/US03/28710; 5 pages					03/12/04
Q	Pedrini, Giancarlo et al., "Pulsed Digital Holographic Interferometry with 694- and 347-nm Wavelengths", Allied Optics, vol. 39, no. 2.; XP-000940114					01/10/00
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		068062.0168		Not Yet Assigned		September 12, 2003	
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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	6,525,821	02/25/03	Thomas et al.	356	457	01/04/00
	B	6,078,392	06/20/00	Thomas et al.	356	348	06/11/97
	C	2003/0048957 A1	03/13/03	Dai et al.	382	260	09/07/01
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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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NON-PATENT DOCUMENTS							
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
	P	U.S. Patent Application Serial No. 09/949,423 entitled <i>System and Method for Registering Complex Images</i> filed by X. Long Dai, et al. on September 7, 2001. 25 Pages.					09/07/01
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FOREIGN PATENT DOCUMENTS						
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K	International PCT Search Report (with Notification of Transmittal) PCT/US03/28710, 9 pages					Mailed 06/24/2004
L	Gabor, D., "A New Microscopic Principle", Nature, vol. 161, pp. 777-778.					05/15/1948
M	Goodman, J.W. et al., "Digital Image Formation from Electronically Detected Holograms", Applied Physics Letter, vol. 11, no. 3, pp. 77-79.					08/01/1967
N	Kronrod, M.A. et al., "Reconstruction of a Hologram with a Computer", Soviet Physics - Technical Physics, vol. 17, no. 2, pp. 333-334.					08/1972
O	Schnars, U. et al., "Direct Recording for Holograms by a CCD Target and Numerical Reconstruction", Applied Optics, vol. 33, no. 2, pp. 179-181.					01/10/1994
P	"Variable Attenuator/Beamsplitters", Newport Corporation, printed from http://www.newport.com/store/product.asp?id=3571&lang=1 , 2 pages.					Printed 06/02/2004
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